

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	238777	porosit\$ or pore adj size\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 18:57
L9	179156	clog or clogs or clogged or clogging	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 18:58
L10	1252	8 with 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 18:58
L11	697	10 same (filter\$ or membrane\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 18:59
L12	588	10 with (filter\$ or membrane\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 19:01
L13	125	(increas\$ or larger or enlarg\$ or widen or wider) with 12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 19:02
S1	455776	dna or rna or nucleic or plasmid\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/03 20:16
S2	1176568	bind or bound or binds or binding or immobiliz\$ or immobilis\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/03 20:21
S3	2785917	filter\$ or membrane\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/03 20:24
S4	148891	S1 with S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/03 20:25
S5	22668	S3 with S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/03 20:26
S6	1434443	nylon or polysulfone\$ or polyether adj sulfone\$ or polycarbonate\$ or polyacryl\$ or polyurethane\$ or polyamide\$ or polyvinyl adj chloride\$ or polyfluorocarbonate\$ or polytetrafluoroethylene or polyvinylidene adj fluoride\$ or polyvinylidene adj difluoride or polyethylene adj tetrafluoroethylene or polyethylene adj chlorotrifluoroethylene or polyphenylene adj sulfide\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/03 20:32

S7	2447	S5 with S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/03 20:33
S8	6408677	pore or pores or aperture\$ or hole or holes or opening\$ or perforation\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/03 20:35
S9	31	S7 with S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/03 20:36
S10	51907	S6 with S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/03 20:45
S11	67	S4 with S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/03 20:45
S12	12151	(minimiz\$ or minimis\$ or reduce \$ or reduction or avoid\$) adj2 (clog or clogs or clogged or clogging)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 09:25
S13	2785917	filter\$ or membrane\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 09:26
S14	2440	S12 same S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 09:27
S15	12151	(minimiz\$ or minimis\$ or reduce \$ or reduction or avoid\$) adj2 (clog or clogs or clogged or clogging)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 13:46
S16	2785917	filter\$ or membrane\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 13:46
S17	2440	S15 same S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 13:46
S18	6408677	pore or pores or aperture\$ or hole or holes or opening\$ or perforation\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 13:48
S19	536	S17 same S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 13:49
S20	455776	dna or rna or nucleic or plasmid\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 13:49
S21	5	S19 same S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 13:50
S22	757175	("1" or "2" or "5" or "10" or "15" or "20" or "25" or "50") adj (". mu.m" or micron\$ or micrometer \$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 14:03
S23	107	S17 same S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 14:04

S24	22	S20 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/04 14:04
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